



Sheet 1 of 1

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-279001	Application No. 09/892,225
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Yamazaki, et al. Filing Date June 25, 2001		
		Group Art Unit 2811		

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
M>	AA	6 388 270	May 14, 2002	Yamazaki et al.	—	—	—
↓	AB	6 048 780	Apr 11, 2000	Hayakawa	—	—	—
↓	AC	5 773 847	Jun 30, 1998	Hayakawa	—	—	—
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
M>	AL	11-204435	✓ Jul 30, 1999	Japan	—	—	ABS
	AM						
	AN						
	AO						
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document				RECEIVED	FILED
M>	AQ	U.S. patent application serial no. 09/227,577, filed January 8, 1999.				NOV 26 2002	RECEIVED MAIL ROOM
	AR						
	AS						
	AT						

Examiner Signature <i>M&A</i>	Date Considered <i>11/19/02</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	